

Mr. Orville W. Ostmann, Ph.D.  
Reed & Carnrick  
1 New England Avenue  
Piscataway, NJ 08855

MAY 14 1991

Dear Dr. Ostmann:

Subject: Label Revision  
R&C Spray  
EPA Registration Number 36232-2  
Submission dated April 29, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodebticide Act, as amended, is acceptable subject to the comments listed below. A stamped copy is enclosed for your records.

1. Change the statement "Hazards to humans and animals" to read "Hazards to humans and domestic animals".
2. Remove "Petroleum distillates" from the active ingredient statement and combine this percentage with that for the inert ingredients. Do not list "Petroleum distillates" separately as an active ingredient.
3. Remove the designation "Other isomers" from the ingredient statement and combine this percentage with that for the active ingredient. Do not list "Other isomers" separately as an active ingredient.
4. Refer to the Sumithrin Reregistration Standard for the complete chemical name for the active ingredient sumithrin, and add this to the label directly following the word "sumithrin" in the ingredient statement.
5. Remove the statement "Do not reuse empty container" which is listed under the STORAGE AND DISPOSAL subheading. This is not appropriate for aerosol containers.
6. Change the STORAGE subsection to read "Replace cap, securely wrap container in several layers of newspaper, and discard in trash".

7. Change the STATEMENT OF PRACTICAL TREATMENT to include specific first aid instructions for treatment of the following:
- a. If the product is sprayed into the eyes.
  - b. If the product is swallowed.
  - c. If the product is inhaled.

Sincerely,

Richard F. Mountfort  
PM Team 10  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

3 of 4

List No 591

# R&C<sup>®</sup> Spray

**Lice Control Insecticide**  
Controls lice and their  
eggs in the environment

**Insecticide:**  
not for use on humans  
or animals.

**ACTIVE INGREDIENTS:**

13 Phenoxy, beta, 1,1-dichloro and trans-11  
2,2-dimethyl-3-(2-methylpropyl)-1  
cyclopropylcarboxylate 92.2

Other Isomers 0.18

**INERT INGREDIENTS**

10 cis-trans isomers of  
1,1-dichloro-2,2-dimethyl-3-(2-methylpropyl)-  
cyclopropylcarboxylate 9.62

**KEEP OUT OF REACH OF CHILDREN.**

**CAUTION:**

Not for use on the skin or hair. Consult  
your physician for the treatment of lice  
infestations on humans  
See side panels for additional information

Net wt 10 oz (283g)

**PRECAUTIONARY  
STATEMENTS:  
HAZARD TO HUMANS  
AND DOMESTIC ANIMALS**

**CAUTION:**

Avoid spraying in eyes. Avoid  
breathing spray mist. Avoid  
contact with the skin. May be  
absorbed through the skin. In case  
of contact, wash immediately with  
soap and water. Irritates if  
swallowed. Vacate room after  
treatment and ventilate before  
reoccupying. Avoid contamination  
of feed and foodstuffs.  
Remove pets, birds, and cover fish  
aquariums before spraying.

**PHYSICAL HAZARD:**

Combustible under pressure. May be  
explosive if heated or if open  
flame.  
Do not spray in confined areas.  
Do not use near open flame or  
other sources of heat. Do not  
smoke.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this  
product in a manner inconsistent with its  
labeling.

**Directions** SHAKE WELL BEFORE AND  
OCCASIONALLY DURING USE. Spray on an  
inconspicuous area to test for possible staining  
or discoloration. Inspect after drying, then  
proceed to spray entire area to be treated.  
Hold container upright with nozzle away from  
you. Depress valve and spray from a distance of  
8 to 10 inches.

Spray each square foot for about three seconds  
for mattresses, furniture or similar objects (that  
cannot be laundered or dry cleaned). Spray  
thoroughly. Do not use article until spray is dry.  
Repeat treatment as necessary. Do not use in  
commercial food processing, preparation,  
storage or serving areas.

**STORAGE AND DISPOSAL**

**Storage:** Store in a cool area away from heat or  
open flame.

**Disposal:** Do not reuse empty container. Wrap  
container and put in trash.

EPA REG. NO. 36232-2 EPA EST. NO. (K) 51497-0A-1  
See Bottom Code on Can

Manufactured for  
**REED & CARRICK**  
Piscataway, NJ 08855

RC711H90

Made and printed in U.S.A. 

**BEST AVAILABLE COPY**

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
May 14 1991**  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
36232-2

4 to 4

Compare and Save  
10 oz Economy Size  
**R&C**  
Spray



**R&C**  
Lice Control Spray  
For Bedding and Furniture

**DIRECTIONS FOR USE** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.  
**Directions:** **SHAKE WELL BEFORE AND OCCASIONALLY DURING USE**  
1. First test a small inconspicuous area for possible staining or discoloration. Hold container upright with nozzle away from you. Depress valve and spray test area from a distance of 8 to 10 inches. Wait until the area is dry and inspect for color fastness.  
2. Spray entire area to be treated holding container upright with nozzle away from you. Depress valve and spray from a distance of 8 to 10 inches. Spray each square foot for about 3 seconds.  
3. Use on mattresses, furniture or similar objects that cannot be laundered or dry cleaned.  
4. Spray thoroughly. Do not use article until spray is dry. Repeat treatment as necessary. Do not use in commercial food processing, preparation, storage or serving areas.

Made and Printed in U.S.A.



**R&C**  
Lice Control Spray  
For Bedding and Furniture

Insecticide:  
not for use on  
humans or animals.

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND ANIMALS**  
**CAUTION:**  
Avoid spraying in eyes. Avoid breathing spray mist. Avoid contact with the skin. May be absorbed through the skin. In case of contact, wash immediately with soap and water. Harmful if swallowed. Vacate room after treatment and ventilate before reoccupying. Avoid contamination of feed and foodstuffs. Remove pets and birds and cover fish aquariums before spraying.  
**PHYSICAL HAZARDS**  
Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.  
**STORAGE AND DISPOSAL**  
**STORAGE:** Store in a cool area away from heat or open flame.  
**DISPOSAL:** Do not reuse empty container. Wrap container and put in trash.



**R&C**  
Lice Control Spray  
For Bedding and Furniture

**ACCEPTED**  
with COMMENTS  
In EPA Letter Dated  
MAY 14 1991  
Under the Federal Insecticide, and Rodenticide Act, as amended, for registration under 36223

Insecticide:  
not for use on  
humans or animals.

**KEEP OUT OF REACH OF CHILDREN.**  
Caution: Not for use on the skin or hair. Consult physician or pharmacist for the treatment of infestations on humans.  
See side panels for additional information.

Net wt 10 oz (283 g)

BEST AVAILABLE COPY

RC741700

